

MCKEE, VOORHEES & SEASE, PLC

ATTORNEYS AT LAW

801 GRAND AVENUE • SUITE 3200 • DES MOINES, IA 50309-2721
PHONE: 515-288-3667 • FAX: 515-288-1338 • www.ipmvs.com

DATE: March 25, 2003

TO: UNITED STATES PATENT AND TRADEMARK
OFFICE

COMPANY:

PHONE:

FAX: 703-746-9195

FROM: HEIDI S. NEBEL

NUMBER OF PAGES (Including cover): 113

COMMENTS:

Please see attached.

THE DOCUMENTS ACCOMPANYING THIS FACSIMILE TRANSMITTAL COVER SHEET CONTAIN INFORMATION FROM THE LAW FIRM OF MCKEE, VOORHEES & SEASE WHICH MAY BE CONFIDENTIAL AND/OR LEGALLY PRIVILEGED. THE DOCUMENTS ARE INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE ADDRESSEE IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING THESE DOCUMENTS TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY REVIEW, DISCLOSURE, COPYING, DISTRIBUTION OR THE TAKING OF ANY ACTION IN RELIANCE ON THE CONTENTS OF THIS TRANSMITTED INFORMATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE IMMEDIATELY NOTIFY THIS FIRM SO THAT WE CAN ARRANGE FOR THE RETURN OF THE ORIGINAL DOCUMENTS TO US. THANK YOU.

MVS



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

Application Number	Filing Date	First Named Applicant	Atty. Docket No.
09/658,835	09/08/2000	Duvick, Jonathan P.	1134R

27142

MCKEE, VOORHEES & SEASE, P.L.C.
ATTN: PIONEER HI-BRED
801 GRAND AVENUE, SUITE 3200
DES MOINES IA 50309-2721

RECEIVED

MAR 24 2003

MVS

Title: Amino polyol amine oxidase polynucleotides and related polypeptides and methods of use

Date Mailed:03/19/2003

Request for Substitute Papers

The papers filed on 03/17/03 with CD (certificate of mailing dated 03/10/03) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated ~~703-746-4060(OIPE)~~ **703-746-9195**.

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO **strongly** prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within **two (2) weeks** of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. **A copy of this notice should be included with the reply.**

The enclosed papers are a complete and accurate copy of the above-identified papers.

Name: Heidi Nebel Registration No.: 37,719

Signature: [Signature] Date: 3/25/03

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Duvick et al.
SERIAL NO : 09/658,835
FILED : September 8, 2000
TITLE : AMINO POLYOL AMINE OXIDASE POLYNUCLEOTIDE
AND RELATED POLYPEPTIDES

Grp./A.U. : 1638
Examiner : IBRAHIM, MEDINA AHMED.
Conf. No. : 2865
Docket No. : P05573US2

TRANSMITTAL LETTER

Dear Sir:

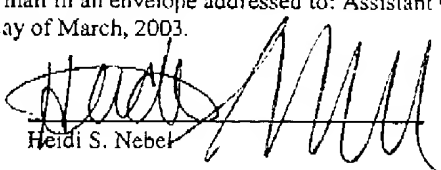
Enclosed please find the following documents:

1. Substitute paper copy of "Sequence Listing";
2. Replacement computer readable copy of the "Sequence Listing";
3. Amendment; and
4. Declaration that the content of the paper and computer readable copies are the same and include no new matter and that support for the amendment can be found in the application.

If any additional fees are needed, please charge Deposit Account No. 26-0084.

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this document and the documents referred to as enclosed therein are being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 16 day of March, 2003.


Heidi S. Nebel

Respectfully submitted,



Heidi S. Nebel, Reg. No. 37719
McKEE, VOORHEES & SEASE
801 Grand Avenue, Suite 3200
Des Moines, Iowa 50309-2721
Phone No. (515) 288-3667
Fax No. (515) 288-1338
CUSTOMER NO: 22885
Attorneys of Record